

INTERNATIONAL SEARCH REPORT

National Application No **U 016143-2**
PCT/TR 03/00072

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 D01F6/38 D01F6/42 D06M11/83 D01D5/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 D01F D06M D01D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	YANG Q B ET AL: "PREPARATION AND CHARACTERIZATION OF A PAN NANOFIBRE CONTAINING AG NANOPARTICLES VIA ELECTROSPINNING" SYNTHETIC METALS, no. 137, 4 April 2003 (2003-04-04), pages 973-974, XP002279192 the whole document	1-10
A	DREW C ET AL: "Metal Oxide-Coated Polymer Nanofibers" NANO LETTERS, vol. 3, no. 2, 17 January 2003 (2003-01-17), pages 143-147, XP002279193 the whole document ----- -/--	1-10
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *G* document member of the same patent family		
Date of the actual completion of the international search 6 May 2004		Date of mailing of the international search report 26/05/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Tarrida Torrell, J

Form PCT/ISA/210 (second sheet) (January 2004)

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>MIRONOV A V ET AL: "Nanofibres based on associating polyacrylonitrile-acrylamide copolymers produced by electrospinning" 24 November 2001 (2001-11-24), SAFIN 2001, EUROCONFERENCE ON SELF-ASSEMBLED FIBRILLAR NETWORKS - BOOK OF ABSTRACTS, PAG 83 , AUTRANS, FRANCE , XP002279194 the whole document</p> <p>-----</p>	2